

PROPOSED ACCESSIBLE PEDESTRIAN PUSHBUTTONS AND SIGNS

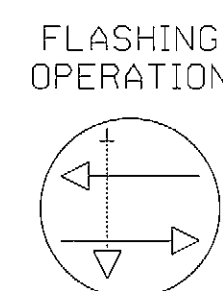
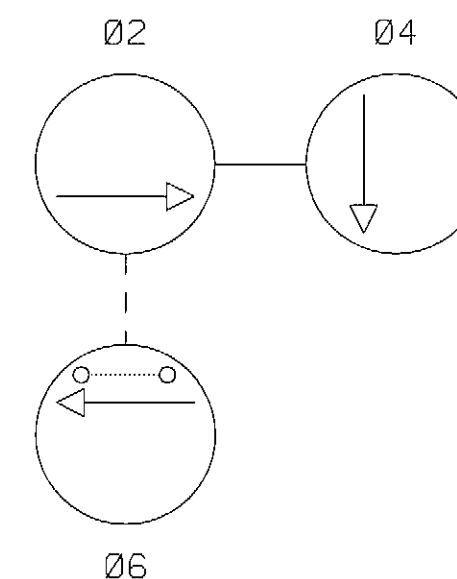
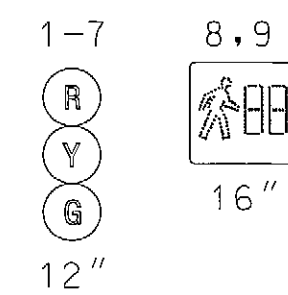
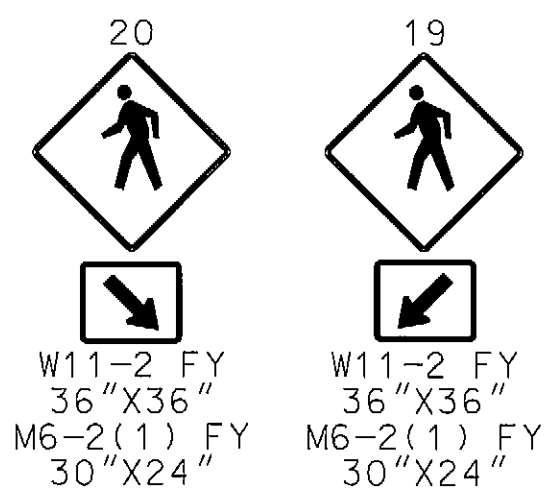
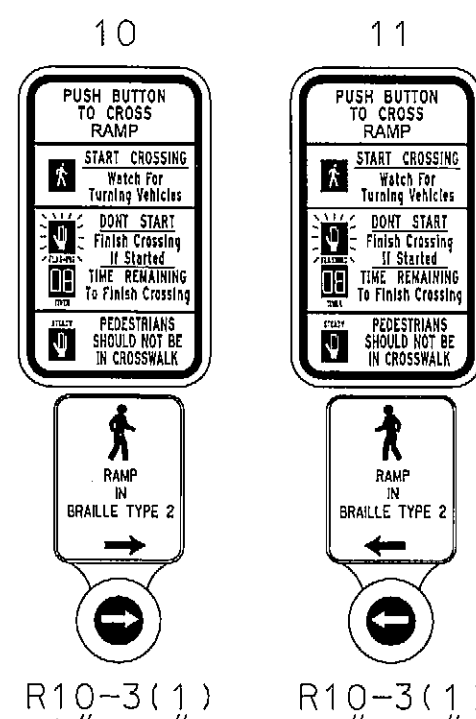
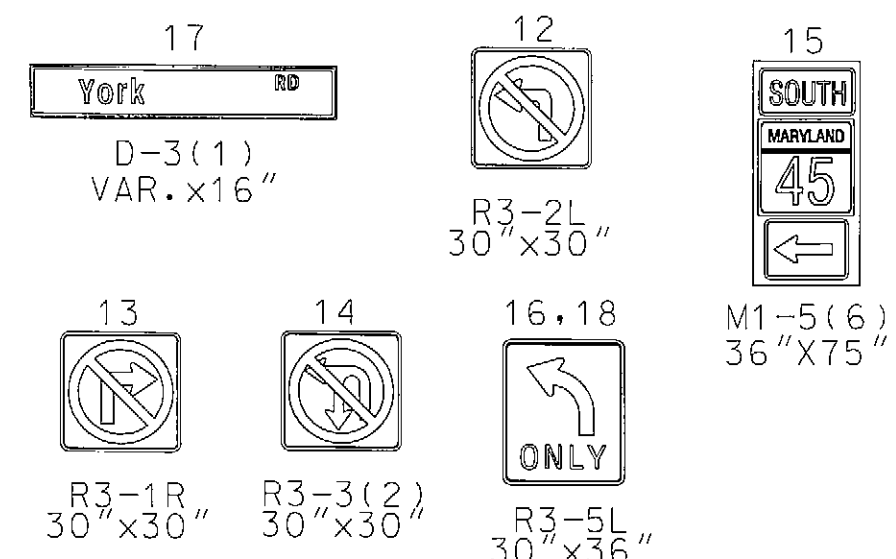
PROPOSED SIGNS

EXISTING LED SIGNALS TO REMAIN

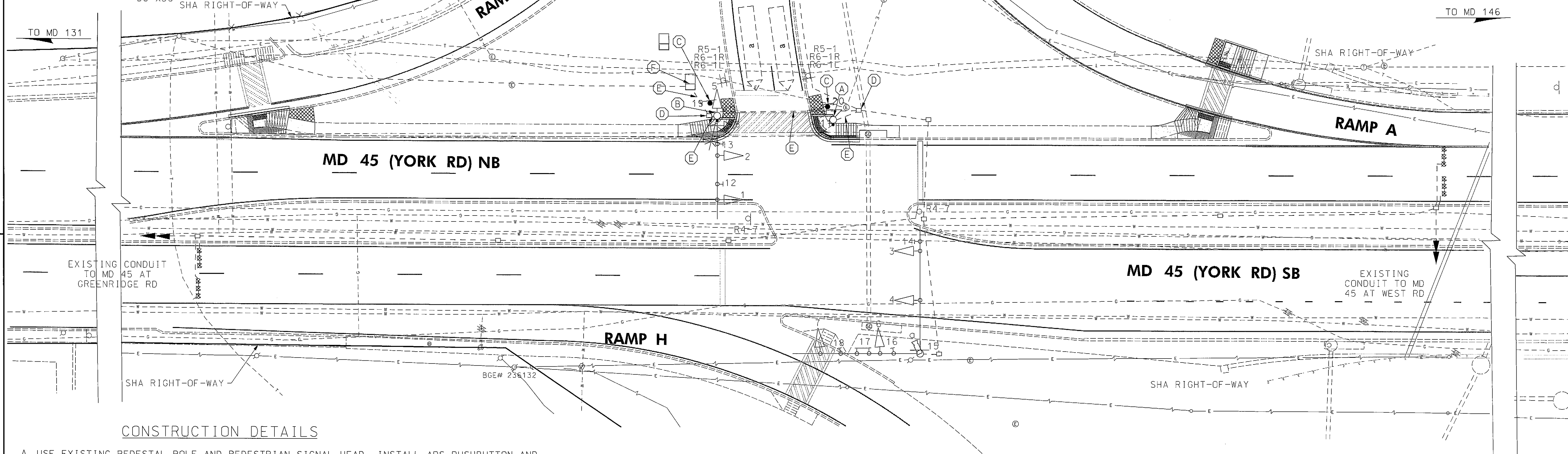
NEMA PHASING

MD 45 IS ASSUMED TO RUN
IN A NORTH-SOUTH DIRECTION

EXISTING SIGNS TO REMAIN



NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

- USE EXISTING PEDESTAL POLE AND PEDESTRIAN SIGNAL HEAD. INSTALL APS PUSHBUTTON AND SIGN (ORIENT PARALLEL TO CROSSWALK).
- USE EXISTING MAST ARM POLE AND PEDESTRIAN SIGNAL HEAD. INSTALL APS PUSHBUTTON AND SIGN (ORIENT PARALLEL TO CROSSWALK).
- INSTALL SIGN ON 1 - 4 INCH X 6 INCH WOOD SIGN SUPPORT.
- USE EXISTING HANDHOLE.
- USE EXISTING CONDUIT.
- USE EXISTING CABINET. INSTALL 2-WIRE APS CENTRAL CONTROL UNIT.

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

SD STORM DRAIN
G GAS MAIN
W WATER MAIN
S SEWER MAIN
E ELECTRIC CABLES
A AERIAL CABLES
T TELEPHONE CABLES
F FIBER-OPTIC

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DIVISION CHIEF	
OFFICE DIRECTOR	

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STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION	
MD 45 (YORK ROAD) AT I-695 RAMP TOWSON, MARYLAND	
TRAFFIC SIGNAL PLAN	
SCALE 1"=20'	DATE JANUARY 2003 CONTRACT NO. BA3815172
DESIGNED BY J. WEAVER	COUNTY BALTIMORE
DRAWN BY S. RENZI	LOGMILE 03004503.22
CHECKED BY S. RENZI	TMS NO. C-100
FAP NO.	TOD NO.
TS NO. 4115A	DRAWING SP-07 OF 08 SHEET NO. 7 OF 12

PLOTTED: Thursday, October 25, 2012 AT 03:47 PM
FILE: \\rkkm\p2508\2009\08148_codes\Task 141_MD 45 Lutherville\CADD\pSG-0007_MD45@I-695.dgn